

TELEVISION BROADCAST STATION LICENSE

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to conditions set forth in this license, 1/ the LICENSEE

Ohio University

is hereby authorized to use and operate the radio transmitting apparatus hereinafter described for the purpose of broadcasting
~~radio transmitting apparatus~~ and ending **October 1, 1992**
~~radio transmitting apparatus~~ (3 a.m., Local Time)

The licensee shall use and operate said apparatus only in accordance with the following terms:

1. Station location: City **Cambridge** State **Ohio**
2. Transmitter location: **Ohio** **Guernsey**
Quaker City
23797 Penrose Road

North Latitude: Degrees **40** Minutes **05** Seconds **32**
West Longitude: Degrees **81** Minutes **17** Seconds **19**

3. Main studio location: **Ohio** **Athens**
Athens
9 South College Street

4. Transmitter: Visual Aural
Make and Type **Type Accepted** Type **Accepted**
Rated power dbk(kw) peak. dbk (kw).
5. Antenna:
Make and Type **HARRIS TWSC-27**
Horizontal field pattern **Omnidirectional**

Antenna supporting structure

Overall height above ground **370 m.** ~~xxx~~ (including obstruction lighting)
Overall height above mean sea level **361** feet (including obstruction lighting)
Obstruction marking specifications in accordance with paragraphs **1, 3, 9, 18, 21** of FCC Form 715 attached

6. Operating assignment:
Frequency **650 - 656** Megahertz (Channel No. **44**)
Visual Aural
Carrier frequency **651.24** MHz. **655.74** MHz.
Effective radiated power **27.4** dbk (**550** kw) peak. -- dbk (---- kw).
Transmitter output power **14.8** dbk (**30.2** kw) peak. -- dbk (---- kw).
Antenna height above average terrain **393 m.** ~~xxx~~
Hours of operation - Unlimited

The Commission reserves the right during said license period of terminating this license or making effective any changes or modification of this license which may be necessary to comply with any decision of the Commission rendered as a result of any hearing held under the rules of the Commission prior to the commencement of this license period or any decision rendered as a result of any such hearing which has been designated but not held, prior to the commencement of this license period.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by section 606 of the Communications Act of 1934.

1/ This license consists of this page and pages

Dated: **April 3, 1992**

FEDERAL
COMMUNICATIONS
COMMISSION



F.C.C. - WASHINGTON, D. C.

meh *me* Issued: **04-06-92**

ORIGINAL